California Department of Conservation FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

ORANGE COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for Orange County include:

Soil Survey of Orange County and Western Part of Riverside County, California, September 1978

ORANGE COUNTY PRIME FARMLAND SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY SOIL SURVEY.

<u>Symbol</u>	<u>Name</u>
122	Bolsa silt loam
123	Bolsa silt loam, drained
124	Bolsa silty clay loam
125	Bolsa silty clay loam, drained
132	Botella clay loam, 2 to 9 percent slopes
135	Capistrano sandy loam, 2 to 9 percent slopes
139	Chino silty clay loam
140	Chino silty clay loam, drained
146	Corralitos loamy sand
147	Corralitos loamy sand, moderately fine substratum
148	Cropley clay, 0 to 2 percent slopes
149	Cropley clay, 2 to 9 percent slopes
155	Garretson gravelly very fine sandy loam, 2 to 9 percent slopes
156	Hanford sandy loam, 2 to 9 percent slopes
157	Hueneme fine sandy loam
158	Hueneme fine sandy loam, drained
161	Marina loamy sand, 0 to 2 percent slopes
162	Marina loamy sand, 2 to 9 percent slopes

ORANGE COUNTY PRIME FARMLAND SOILS PAGE 2 OF 2

<u>Symbol</u>	<u>Name</u>
163	Metz loamy sand
164	Metz loamy sand, moderately fine substratum
165	Mocho sandy loam, 0 to 2 percent slopes
166	Mocho loam, 0 to 2 percent slopes
168	Modjeska gravelly loam, 0 to 2 percent slopes
169	Modjeska gravelly loam, 2 to 9 percent slopes
186	Ramona fine sandy loam, 2 to 9 percent slopes
188	Rincon clay loam, 2 to 9 percent slopes
194	San Emigdio fine sandy loam, 0 to 2 percent slopes
195	San Emigdio fine sandy loam, 2 to 9 percent slopes
196	San Emigdio fine sandy loam, moderately fine substratum, 0 to 2 percent slopes
205	Sorrento sandy loam, 0 to 2 percent slopes
206	Sorrento loam, 0 to 2 percent slopes
207	Sorrento loam, 2 to 9 percent slopes
208	Sorrento clay loam, 0 to 2 percent slopes
209	Sorrento clay loam, 2 to 9 percent slopes

JPR Revised 10/7/80

retyped: 7/19/95

ORANGE COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ORANGE COUNTY AND WESTERN PART OF RIVERSIDE COUNTY SOIL SURVEY.

Symbo	<u>Name</u>	
100	Alo clay, 9 to 15 percent slopes	
103	Alo variant clay, 9 to 15 percent slopes	
131	Botella loam, 2 to 9 percent slopes	
136	Capistrano sandy loam, 9 to 15 percent slopes	
167	Mocho loam, 2 to 9 percent slopes	
170	Modjeska gravelly loam, 9 to 15 percent slopes	
178	Myford sandy loam, thick surface, 0 to 2 percent slopes	
179	Myford sandy loam, thick surface, 2 to 9 percent slopes	
182	Omni silt loam, drained	
183	Omni clay	
184	Omni clay, drained	
210	Thapto-Histic Fluvaquents	
JPR 10/7/80		

retyped: 7/19/95